# BANGALORE WATER SUPPLY AND SEWERAGE BOARD

9th Floor, Cauvery Bhavan “D” Block,
K.G. Road, Bangalore 560009

## Tender Document

**of**

## Tender for the Procurement of Latest model of 6000Lts capacity SS-304 Water Tanker assembled on BS-6 Truck Chassis or the latest – upgraded chassis as per norms in complete for West Zone.

(Through Karnataka Public Procurement Portal only)
https://www.kppp.karnataka.gov.in

**Office of the Chief Engineer (Design & QA)**
**BANGALORE WATER SUPPLY & SEWERAGE BOARD**
9th Floor, Cauvery Bhavan D-Block,
K.G. Road, Bangalore 560009
Telephone – 080-22945340

## ANNEXURE-A

The tenderers shall furnish the following details with necessary enclosures along with the Technical Bid.

| Sl. No | Particulars | Details to be furnished by the firm |
|---|---|---|
| 1. | EMD of Rs.4,60,000/- to be paid along with the tender in karnataka public procurement portal by following modes:<br>i) Credit card<br>ii) Direct debit of<br>iii) NEFT<br>iv) Over the counter | |
| 2. | The Tenderer should be a Manufacturer /Authorized Dealer of SS Water tanker mounted on a chassis within case of a Dealer the firm should furnish the authorization letter obtained from their manufacturer in the format appended vide Annexure-"C".<br>In case of Micro & Small Enterprises tenderer should enclose relevant Certificate issued by competent authority in the absence of which the tenders will not be considered for further evaluation. | Relevant Documents should be submitted. |
| 3. | The Tenderer should possess valid Certification for manufacturing of Water Tankers mounted on BS VI Chassis. In case of Dealer, shall furnish valid IS certification from their Manufacturer. | (1) Certificate No----------<br>(2) Validity----------<br>Copies of the certificates are to be enclosed. |
| 4 | a) If the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on suitable BS VI chassis upto at least **12 Nos** in any one of the last three financial years (2021-22, 2022-23 & 2023-24).<br>b) In the case of MSME Enterprises, the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on suitable BS VI chassis upto at least **06 nos** in any one of the last three financial years (2021-22, 2022-23 & 2023-24).<br>c) If the tenders of tenderers are quoting as authorized representative/ agent of a Manufacturer meeting with the above requirements in full will also be considered provided.<br>i. The manufacturer furnishes authorization in the prescribed format assuring full guarantee and warranty obligations as per the conditions of contract.<br>ii. The tenderer as authorized representative should have supplied satisfactorily at least **05 Nos** of SS water tankers assembled on suitable BS VI chassis upto at least 4 nos in any one of the last three financial years (2021-22, | Relevant Documents to be submitted. |

| | | |
|---|---|---|
| | 2022-23 & 2023-24).<br>Note: The equipments offered for supply must be of the most recent series models incorporating the latest improvements in design.The Models should have been released on or after year 2024. | |
| 5. | The Manufacturer or Dealer's Manufacturer should have their own Manufacturing unit. | Relevant Documents to be submitted. |
| 6. | a) The Tenderer shall possess a minimum financial turn-over (Income) of **Rs.7.84 Crores** during the last three preceding financial years (i.e., from 2021-22 to 2023-24).<br><br>b) In the case of MSME Enterprises a minimum financial turn-over shall be **Rs.1.96 Crore** in during the last two | Respective Balance sheets of those two financial years during which the turnover is more than required turnover are to be enclosed along with a certificate issued by a Chartered Accountant. |
| 7 | The tenderer should demonstrate the availability of liquid assets and availability of credit facility of not less than **Rs.1.18 Crores** (Credit line/letter of credit/certificates from Nationalizes/ scheduled Bank). | The Tenderer should submit the Banker's Certificate invariably indicating tender number and the prescribed amount |
| 8 | The Tenderer shall possess an Assessed Available Tender Capacity:<br><br>A x N x 1.5 - B > **Rs.392.31 lakhs.**<br>Where,<br>A- Maximum value of supply in any one year during the last five years taking into account the completed as well as works in progress<br>N-Number of years<br>B=No. of existing commitments to be supplied during the next one year | Tenderer should demonstrate with relevant documents |
| 9 | The Tenderer should submit the technical specification and drawings of the SS water tankers offered. | Agreed/Disagreed<br>(If disagreed, the offer of the tenderer will not be considered for evaluation) |
| 10 | The Tenderer should furnish a affidavit that they were never Black listed in past three years anywhere in India or outside. | Furnished |
| 11 | The Tenderer should agree to all terms and conditions of the tender. | Agreed/Disagreed<br>(If disagreed, the offer of the Tenderer will not be considered for evaluation) |

**Signature of Tenderer**

**Chief Engineer**
**(Design &QA) BWSSB.**

# GENERAL TERMS AND CONDITIONS

1. Tenders through karnataka public procurement portal in Two cover system, one for Technical Bid and the other for Financial Bid are invited for Tender for Procurement of supply of latest model 6000 ltrs capacity SS water tankers assembled on BS VI chassis for various service stations from Reputed Manufactures/ Authorized Dealers.

**The eligibility for the Bidders are as follows**:-

a) If the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on suitable BS VI chassis upto at least **12 Nos** in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

b) In the case of MSME Enterprises, the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on suitable BS VI chassis upto at least **06 nos** in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

c) If the tenders of tenderers are quoting as authorized representative/ agent of a Manufacturer meeting with the above requirements in full will also be considered provided.

i. The manufacturer furnishes authorization in the prescribed format assuring full guarantee and warranty obligations as per the conditions of contract.

ii. The tenderer as authorized representative should have supplied satisfactorily at least **05 Nos** of SS water tankers assembled on suitable BS VI chassis upto at least **4** nos in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

d) The Tenderer shall possess a minimum financial turn-over (Income) of **Rs.7.84 Crores** during the last three preceding financial years (i.e., from 2022-23 to 2024-25).

e) In the case of MSME Enterprises a minimum financial turn-over shall be **Rs.1.96 Crore** in during the last two preceding financial years (i.e., from 2023-24 to 2024-25).

f) The tenderer should demonstrate the availability of liquid assets and availability of credit facility of not less than **Rs.1.18 Crores** (Credit line/letter of credit/certificates from Nationalizes/ scheduled Bank).

g) The Tenderer shall possess an Assessed Available Tender Capacity: A x N x 1.5 - B > **Rs.392.31 lakhs.**

Where,

A- Maximum value of supply in any one year during the last five years taking into account the completed as well as works in progress

N-Number of years

B=No. of existing commitments to be supplied during the next one year

The last date and time for receipt of tenders is

2. The tendering will be in Electronic Mode submitted through karnataka public procurement portal (www.kppp.karnataka.gov.in) as follows:

**The Technical Bid shall contain the following:-**

**1) Technical bid:**

(i) Annexure-“A” duly filled and signed

(ii) Turn over Certificates & Respective Balance sheet.

(iii)As agreed, the Dealer (Contractor) of shall produce the consent letter from

the manufacturers for their commitment through the dealer with regard to supply, quality, test procedure, delivery schedule, warranty, etc., in the Format appended vide Annexure-"C".

(iv) Schedule 'B' Seal and signed.

**2 .<u>FINANCIAL BID:</u>**

3. The Financial Bid consists of Schedule "B" in which the rates have to be offered shall be only in Electronic mode.

4. Tenders received without E.M.D. will be rejected outright. The E.M.D. amount so deposited by the successful tenderer will be refunded only after submission of performance security in the form of irrevocable Bank Guarantee issued by a Nationalized/Scheduled Bank, in a sum equivalent to 5% of the contract value of Water Tankers mounted on BSVI Chassis and an additional BG for unbalanced amount incase if the bid is unbalanced as per **Clause-17** of the tender. The E.M.D. of the unsuccessful tenderer will be refunded after the award of the work to the successful tenderer. The E.M.D. so remitted by all the tenderers will not bear any interest.

5. The Technical bids will be opened by the Chief Engineer (Design & Quality Assurance) on at 12.00Noon in the presence of the firm's representatives/authorized agents who are present at that time. If, for any reason, the tenders cannot be opened on the said date and time, the next date and time of opening will be intimated to the representatives present.

The submission of the tender by the Tenderer implies that he has read the terms and conditions of contract and has made himself aware of the scope and specification of the Work of supply of Water Tankers mounted on BS VI chassis.

**<u>Validity</u>**

The Tenderer should keep his offer valid at least for a period of **90 days** from the date of opening and if necessary for a further period as desired by the CE(D&QA), BWSSB, 9th Floor, Cauvery Bhavan, Bangalore-560009

**<u>Agreement Clause</u>**

6. a) The enquiry along with the appended schedules shall form part & parcel of the agreement, which is executed after acceptance of the tender.

b) Agreement in the prescribed format shall be executed between successful Tenderer and the Chief Engineer(D&QA), 9th Floor, Cauvery Bhavan, Bangalore-560009 within **21 days** from the date of communication of approval of his/their tender, failing which the E.M.D. shall stand forfeited.

**<u>Rates to be offered</u>:-**

7. a) The rates should be legibly uploaded in figures.
b) The rate quoted for supply of Water Tankers will be informed to the successful bidder during the time of receiving the same.

c) The loLEAST rate received for Water Tankers will be considered during evaluation of the tender and the supplier/Manufacturer is bound to supply at the loLEAST rates received throughout the contract period.

d) In case of any concession, exemption or refund of Duty is applicable to the above

8. supplies, which are to be passed on to the purchaser, the supplier shall consider the above in his offer, and specifically mention such benefits in the Technical Offer. In case of any such levies which are exempted/refundable which are not to be passed on, these details shall be furnished in the Technical Offer.

) e) The rate quoted shall remain 'Firm' till the supply of the entire quantity as per the schedule "B" and during the contract period the supplier/Manufacturer shall not be entitled for any enhancement in the rate on account of rise in the price of raw materials, electricity tariff, diesel, oil, statutory levies, transportation, etc., or due to any reason whatsoever.

**e)f**) f) In case, the additional quantities of Water tankers over and above the quantities noted in the Schedule are required during the period of contract, the supplier shall be bound to supply the said quantities at the accepted rates up to 25% of tendered quantity, Likewise, the tendered quantity can be curtailed to an extent up to 25%.

g) The supplier/Manufacturer shall be entirely responsible for GST and other expenses incurred until the delivery to the respective offices.

**Evaluation of tenders:-**

9. a. The evaluation of the tender will take into account, GST, III party inspection charges, transportation charges, transit, insurance and other costs which are incidental to the delivery of Water Tankers to the designated office of BWSSB.

b. In case, if **L-1 rates** are offered by more than one firm then the tendered quantity will be divided among both the firms as decided by the CE(D&QA).

**Delays in the supplier's performance:**

10. (i) The maximum time allowed for completion of the supplies is **Six months** from the date of supply order and the supplier shall regularly intimate the progress of supply to the purchaser regarding the quantity offered for inspection and date.

(ii) However, the time schedule shall be indicated at the time of agreement. The Supply Schedule should be promptly adhered to.

(iii) If, at any time, during performance of the contract, the supplier should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its causes. As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may, at its discretion extend the suppliers time for performance with or without liquidated damages.

(iv) Except for the delay in an event of **Force Majeure** (an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable) a delay by the supplier in the performance of its delivery

11. obligations shall render the supplier liable to be imposition of liquidated damages, pursuant **Clause-10** unless an extension of time is agreed upon pursuant to **Clause 9 (iii)** without the application of liquidated damages.

**Liquidated Damages Clause:**

Failure on the part of the supplier to make supply as per the Supply Schedule indicated will be construed as a breach of contract, and the purchaser shall deduct from the contract price, as Liquidated Damages, a sum equivalent to **0.5%** of the delivered price of the delayed goods **for each week** or part thereof delay until actual delivery upto maximum deductions of **10%** of contract price. Once the maximum is reached, the Purchaser may consider termination of the contract.

12. **Termination for Default:**

(i) The purchaser may without prejudice to any other remedy for breach of the

contract by a written notice of default sent to the suppliers, terminate the contract in whole or part:-

13. a) If the supplier fails to deliver any or all of the goods within the period specified in the contract or within any extension thereof granted by the purchaser pursuant to **Clause-9.**

b) If the supplier fails to perform any obligation under the contract.

c)(i) If the supplier in the judgment of the purchaser has engaged in corrupt

or fraudulent practices in competing for or in executing the contract.

13. (ii) In the event purchaser terminates the contract in whole or in part pursuant to **Clause-11(i)** the purchaser may procure up on such terms and in such manner as it deems appropriate, Water Tankers similar to those undelivered, and the supplier shall be liable to the purchaser for any excess stock for such similar Water Tankers.

14. However, the supplier shall continue the performance of the contract to the extent not terminated.

**Termination for convenience:**

15. (i) The purchaser by written notice sent to the supplier may terminate the contract in whole or in part, at any time, for its convenience. The notice of termination shall specify the termination is for the purchaser convenience, the extent to which performance of the supplier under the contract is terminated and the date upon which such termination becomes effective.

16. (ii)The Water tankers that are complete and ready for dispatch within thirty days after the supplier's receipt of notice of termination shall be accepted by the purchaser at the Contract Terms and Prices for the remaining quantity of Water Tankers the purchaser may elect:-

(a)to have any portion completed and delivered at the Contract Terms and Prices and/or

(b) to cancel the reminder and pay to the supplier an agreed amount for partially completed Water Tankers.

**Guarantee Clause:-**

(a) In case, if the Water Tankers supplied are not in accordance with the specification or if same are received in damaged condition, the supplier shall take back such Water Tankers and replace them with good Water Tankers within a week`s time duly tested by a third party at their factory without any additional cost to the Board.

(b) The tenderer shall be responsible for any losses, destructions and damages of Water Tankers during transit.

17. **Insurance:**

Water Tankers to be supplied shall be fully insured in Indian rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery of Water tankers to the designated office. The insurance shall be obtained by the Supplier from FOR Works to FOR Stores, Cauvery Bhava, on **"All Risks"** basis including war risks and strikes and this rate should be included in the offered price.

**Payment Clause :**

(a) Payment (90% of evaluated cost) will be made soon after the receipt of Water tankers along with Invoice Copies, factory test certificate and Third Party Inspection Certificate and remaining 10% will be made soon after the completion of warranty period prescribed in clause 1.20.2 due receipts of concerned Maintenance officials(End User).

**Inspection and Testing**

a) The tenderer should have facilities to test on Water tankers will be carried out by any one of the third party inspection agencies appointed by the Board for inspection at manufacturing/delivering yard and the cost towards the same should be included

in the offer of the tenderer.

**Performance Security**

Within 20 days of the receipt of award from the Purchaser, the tenderer shall furnish a Performance Security in the form of Bank Guarantee in a sum equivalent to 5% of the contract price. Also an Additional Bank Guarantee for unbalanced amount shall be furnished if the offered bid is unbalanced. If not, the EMD deposited by the tenderer shall be forfeited. The performance security shall be valid up to 60 days after the date of completion on performance obligation and the purchaser shall refund the same after the satisfactory completion of the suppliers in the complete manner. The Security Deposit shall not bear any interest.

**Legal clause:**

(a) Conditional tenders are rejected outright.

(b) The CE(D&QA) reserves the right to accept or reject any or all tenders without assigning any reason whatsoever. Even if the Tenderer meets all the eligibility and qualification criteria his tender shall be summarily rejected, if he is found to have misled or made false representation in the form of any of the statements submitted in proof of the eligibility and qualification requirement or if he has a record of poor performance such as abandoning the supplies, not properly completing the contract, inordinate delays in completion, litigation history or financial failures etc.,

(c )In case of any dispute arising out of this contract, the decision of the CE(D&QA) is final on both the parties.

(d) The Contract shall in all respects be construed and operative as per the provisions of Indian Contract Act, Sale of Goods Act- 1930 and in conformity with Indian Law and is subject to the jurisdiction of **Bangalore City Civil Courts only.**

(e) The enquiry along with the appended schedules shall form part and parcel of the agreement, which is executed after acceptance of the tender.

(f) Regarding the assessment of quality and performance of the Water Tankers the decision of CE (D&QA) shall be final.

The Tenderers shall invariably fill in the **Annexure- A and Annexure C** (in case of Dealers) appended to the technical bid enclose the requisite documents without fail, duly affixing their seal and signature.

**Signature of Tenderer**

**Chief Engineer**

**(Design & QA)**

# SPECIFICATION

## 1.1 DESIGN

Offered equipment shall be made of components of proven design. The supplier shall design the equipment to the purchaser's satisfaction and in accordance with the requirement detailed below. The design shall be in accordance with the best modern practice and shall facilitate inspection, cleaning and lubrication and repair to ensure satisfactory operation under all service conditions. The equipment or any part thereof may be of the supplier's standard design provided that such design is generally in accordance with the specification. The suppliers design calculations, if called for, shall be submitted to the purchaser.

Approval by the purchaser of the supplier's design or drawings shall not relieve the supplier of any of his obligations or liabilities under this contract.

## 1.2 TENDER DRAWINGS

Drawings submitted by the supplier shall show all the essential items of the equipment offered together with sufficient details.

## 1.3 DRAWINGS GENERAL

All drawings provided by the supplier shall be of size A1 with in a border of 810mm x 560 mm in the form of black lines on a white background and shall show the following particulars in addition to the suppliers name, date, scale, number and title.

## 1.4 PREMILINARY DRAWNGS

The supplier shall submit to the purchaser 6 prints of drawings showing the layout and dimensions of the equipment, details of loads to be carried and all other necessary details.

## 1.5 DETAILED DRAWINGS

The supplier shall submit to the purchaser 6 prints of all working drawings and such general and detailed drawings as the purchaser may require from time to time. These shall include details of equipment, pipe work etc. These drawings (together with any of the said preliminary drawings, which may be necessary) having been corrected or amended as necessary to the purchaser's approval shall become the approved drawings to be used for manufacturing of the equipment. Any other drawings as required by the purchaser shall be submitted by the supplier. Unless specific instructions are given by the purchaser in writing, no drawings other than approved drawings shall be used for manufacture of the equipment.

## 1.6 RECORD DRAWINGS:

Record Drawings shall show the whole of the equipment as assembled. Further these shall show all major sub-assembles.

## 1.7 INSTRUCTUION MANUALS:

The supplier shall provide five bound sets of approved instruction manuals. All descriptive leaflets, instruction sheets, charts, lists, pamphlets and other documents that are used in compiling each manual shall be contained in one more binders designed to prevent loss of contents. Each binding shall be titled with the name of the purchaser, the name of the equipments, the contract name, the name of the supplier and with information to identify the matter and shall include a detailed index to all literature contained therein.

The instruction manuals shall be approved in draft from initially by the purchaser. The instruction manuals shall comprise both operating instructions and maintenance instructions. The detailed sections of the manual, if necessary, shall contain further maintenance instructions and fault location and diagnosis charts.
The manual shall be printed on A4 size sheets and bound in two lock binders. Reduced size of Record Drawings shall be included in the manuals.

a) Instructions of monitoring of equipment performance and sample log sheet for each item of equipment, to be completed by operators on a routine basis.

b) "Do's and Don't's in the equipment operations, operators attention shall be drawn to all operations considered to be dangerous to operators or likely to cause damage to the equipment.

The maintenance instructions shall be the following:

1. Checking, testing and replacement procedures to be carried out of all mechanical and electrical items on a daily, weekly and monthly basis or at longer intervals to ensure trouble free operation.
2. Fault locations and remedy charts to facilitate the cause of malfunctions or breakdown and correcting fault.
3. Complete list recommended lubrication charts.

c) A "spares schedule" which shall consist of a complete list of itemized spares for all equipment with ordering references and part numbers.

d) Full instruction to cover the complete dismantling and reassembly of all items of the equipment supplied.

**1.8 PROGRAMME DETAILS**

Within four weeks of the acceptances of its (except for letter of acceptance) the supplier shall submit to the purchaser for his approval six copies of a detailed programme in the form of a bar chart showing all the activities of manufacture, supply and delivery of the equipment.

Details to be shown in the programme shall include such items as preparation and submission of drawing, placing of work orders (supplier's own and sub supplier's) tests at place of manufacture, deliveries to site. The programme shall be updated from time to time throughout the contract period as required by the purchaser, on the basis of revisions by the purchaser following discussion with the supplier.

## 1.9 PROGRESS REPORT

The supplier shall submit drawings in the first week of each month with progress report in such form that actual progress to the end of the proceeding month may be compared with the supplier's programme.

## 1.10 GUARANTEE

The supplier's guarantee both in respect of performance, output and efficiency shall be binding under the contract. The fulfillment of these guarantees will be verified during the Tests on supplier's premises in India.

## 1.11 SPARE PARTS

The supplier shall offer spare parts (Mandatory Spares) required for normal operation of the equipment.

## 1.12 TOOLS

A complete set of necessary standard and special tools shall be supplied by the supplier free of cost to enable assembly or dismantling to be carried out on any part of the equipment whether of an electrical, mechanical, or other nature, during the life of the equipment. The tools supplied shall include clamps, wrenches, lifting lugs, grease gun and any other special tools, which may be required during the life of the equipment.

## 1.13 PROTECTION AND PACKING

Before any equipment is dispatched from manufacturer's work it shall be properly prepared and packed and the supplier shall bring this to the notice of the purchaser atleast fourteen days in advance prior to the commencement of the packing.

Prior to dispatch, all equipments shall be adequately protected by painting or by other approved means for the whole period of transit, storage against corrosion, incidental damage, including the effect of vermin, sunlight, rain, high temperatures and humid atmosphere. The suppliers shall be responsible for the equipment being so packed and / or protected so as to ensure that it reaches the site intact and undamaged. The equipment shall be packed to withstand rough handling in transit and all packages shall be suitable for storage including possible delay transit. The supplier shall be deemed to have included in the Price Schedule for all materials and packing cases necessary for the safe package, conveyance and delivery of the equipment.

All items shall be clearly marked for identification against the packing list, every crate or package shall contain a packing list on a waterproof envelope. A duplicate copy of the packing list shall be sent by post to the purchaser at site.

All crates, packages, etc. shall be clearly marked with a waterproof material to show the weight and where the slings should be attached and shall also have an indelible identification mark relating them to the packing lists.

## 1.14 FLANGES

All flanges used in the pipe work shall be of IS Standards. Non- standard flanges will not be acceptable.

**1.15 MATERIAL-GENERAL**

All materials in the works shall be the most suitable for the duty concerned and shall be new and of first class commercial quality, free from imperfection and selected for long life and minimum maintenance.

**1.16 WORKMANSHIP - GENERAL**

All similar items of the equipment and their component shall be completely interchangeable. Spare parts shall be manufactured from the same materials as the originals and shall fit all similar items. Machining fits on renewable parts shall be accurate so that replacement made to manufacturers drawings may be readily installed. All equipment shall operate without excessive vibration and with minimum noise. All revolving parts shall be truly balanced both statically and dynamically.

**1.17 TESTS AT MANUFACTURER'S PREMISES.**

Tests on equipment at manufacture's premises shall be carried out as per applicable standard codes and specifications. All inspection, examination and testing shall be carried out in presence of purchaser. All instruments used for such tests shall be calibrated and certified by an approved independent testing authority not more than three months prior to the test in which they are used. The purchaser reserves the right to reject any instrument for lack of independent testing. A certificate shall be produced by the supplier at the time of carrying out every test showing the reading obtained, all calculations and full details of the calibration certification referred to. If the purchaser witnesses a test he shall be given a copy of test results & certificates immediately. Whether he witnesses a test or not, copies of test certificates shall be sent to the purchaser. No item required to be tested shall be forwarded to the site until its test certificate has been approved in writing by the purchaser. **Six copies of the works test/inspection shall be supplied.**

**1.18 INSPECTION**

After assembly at the manufacturer's works and after ensuring that all equipments are in good working order, the supplier shall inform the purchaser who will carry out inspection at the firm's cost. The equipment will also be inspected by a third party authorized by the purchaser and the cost towards the same should be borne by the supplier as informed by purchaser.

If the workmanship is found defective in performance and not as per specified conditions, the supplier shall take immediate steps to remedy the deficiency to the satisfaction of the purchaser.

**1.19. GENERAL**

The supplier should furnish the catalogue of those components of the equipment as specified below which are included in their tender.

**1.20. TECHNICAL SPECIFICATIONS FOR WATER TANKERS.**

**1.20.1** The vehicle mounted combined unit having 6000ltr tank and the unit shall consist of

1. Drive System
2. Material used for fabrication of water tank should be SS 304 or SS316
3. Reto reflective marking (tapes) as per AIS-090
4. The vehicle should be provided with VTS( Real time online tracking System)
5. Tank (Min 3.15mm Stainless steel body SS 304 grade)
6. Valves
7. Piping
8. Control panel
9. Accessories (Mud Guard, Mud Flap, Battery lock, ladder etc., complete)
10. 2 coats of ASPA paint on the outside and inside EPI coating and fitted with all standard fitments for safe drinking water supply.
11. Latest model BSVI Vehicle Chassis

**1.20.2 MAINTENANCE DURING DEFECT LIABILITY PERIOD:**

The successful Tenderer should establish a local workshop at Bangalore to take up repairs and replacements to the water tankers supplied during the **warranty period of 1 year.**

Sd/-

**Signature of the Tenderer** **Chief Engineer (D&QA)**

**BWSSB**

# ANNEXURE-B

Proforma for Performance Statement for the year..... during which required Water Tankers mounted on BSVI Chassis are supplied.

Tender No. BWSSB/CE(D&QA)/ACE(D)/TA/ /2024-25 dated:

Date of Opening:

Name of the Firm.....

| Orders placed by (Full address of Purchaser] | Order No. and Date | Quantity of Water Tankers mounted on BSVI Chassis ordered | Qty Water Tankers mounted on BSVI Chassis supplied | Performance Certificate issued by the Purchaser to the extent of supplies made (attach a certificate from the Purchaser) |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
| | | | | |
| | | | | |

Note :-

(i) Specific year during which the stipulated supplies were made should only be indicated.

(ii) Respective supplies indicated in the above proforma shall be invariably substantiated with relevant documents such as Supply Orders and respective Performance certificates/ 3rd party Inspection Certificate issued by the End Users without which the tender will not be considered for further evaluation.

**Signature of Tenderer** **Chief Engineer (D&QA)**

**BWSSB**

**ANNEXURE – C**

Signature and Seal of the Tenderer _____

**MANUFACTURER'S AUTHORIZATION FORM**

No.....  Date:.....

To,
Chief Engineer (D&QA)
BWSSB,
Bangalore- 09

Dear Sir,

**Tender No. BWSSB/CE(D&QA)/ACE(D)/TA/ /2024-25 Dtd:**

We,..... who are established and reputable manufacturers **of SS-304 Water Tanker assembled on BS-6 Truck Chassis conforming to specifications appended vide Annexure-C** having factories at ..... .....(address of factory) do hereby authorize M/s..... (Name and address of Agent) to submit a tender and sign the contract with you for the goods manufactured by us against the above Tender No. BWSSB/CE(D&QA)/ACE(D)/TA/ /2023-24 Dated:-

No company or firm or individual other than M/s ..... ..... are authorized to tender and conclude the contract for the above goods manufactured by us, against Tender

We hereby extend our full guarantee and warranty as per General Terms and Conditions of Contract for supply of **Water Tankers mounted on BSVI Chassis** conforming to specifications appended vide Annexure-C by M/s.....against Tender

**Your's faithfully,**

**(Name of the Manufacturer)**

**Note** :
This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. This should be included by the Tenderer in their tender.

**SCHEDULE-"B"**

| Sl. No | Particulars | Unit | Qty in Nos | Rate per Unit Price (in Rs.) | Amount (in Rs.) |
|---|---|---|---|---|---|
| 1 | Procurement of Latest model of 6000Lts capacity SS-304 Water Tanker assembled on BS-6 Truck Chassis or the latest – upgraded chassis as per norms in complete including all Insurance, Road Tax, VTS, State Permit etc inclusive of GST & all applicable taxes | Nos | 15 | | |

**Note:**

Rate quoted should be per Water tanker inclusive of all GST, testing charges, transit Insurance, 3rd Party Inspection Charges, Transportation, F.O.R at designated office of BWSSB.

**Signature of the Tenderer**

**Chief Engineer(D&QA)**

**BW**

**SSB**

*** Rate should not be quoted here only seal and signature

**BANGALORE WATER SUPPLY AND SEWERAGE BOARD**

No.BWSSB/CE(D&QA)/ACE(D)/TA/ /2025-26

Dt:

Office of the Chief Engineer(Design & QA)
Cauvery Bhavan, Bangalore-560009

**TENDER THROUGH KARNATAKA PUBLIC PROCUREMENT PORTAL ONLY**
**(https://kppp.karnataka.gov.in)**

The Chief Engineer (Design & QA), Bangalore Water Supply & Sewerage Board, Bangalore-560 009 invites tenders through KPP Portal from reputed Manufacturers for Procurement of Latest model of 6000Lts capacity SS-304 Water Tanker assembled on BS-6 Truck Chassis or the latest – upgraded chassis as per norms in complete from Reputed Manufacturers/Dealers who meet the below mentioned eligibility criteria may submit their offer:

a) If the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on BS VI truck chassis upto at least **12 Nos** in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

b) In the case of MSME Enterprises, the Tenderer should be a Manufacturer who must have manufactured, tested and supplied SS water tankers assembled on BS VI truck chassis upto at least **06 nos** in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

c) If the tenders of tenderers are quoting as authorized representative/ agent of a Manufacturer meeting with the above requirements in full will also be considered provided.

i. The manufacturer furnishes authorization in the prescribed format assuring full guarantee and warranty obligations as per the conditions of contract.

ii. The tenderer as authorized representative should have supplied satisfactorily at least **05 Nos** of SS water tankers assembled on BS VI truck chassis upto at least 05 Nos in any one of the last three financial years (2022-23, 2023-24 & 2024-25).

d) The Tenderer shall possess a minimum financial turn-over (Income) of **Rs.7.84 Crores** in at least two financial years during the last three years, (i.e., from 2022-23 to 2024-25).

e) In the case of MSME Enterprises a minimum financial turn-over shall be **Rs.1.96 Crore** in at least two financial years during the last three years , (i.e., from 2022-23 to 2024-25).

f) The tenderer should demonstrate the availability of liquid assets and availability of credit facility of not less than **Rs.1.18 Crores** (Credit line/letter of credit/certificates from Nationalizes/ scheduled Bank).

g) The Tenderer shall possess an Assessed Available Tender Capacity:

A x N x 1.5 - B > **Rs.392.31 lakhs.**

Where,

A- Maximum value of supply in any one year during the last five years taking into account the completed as well as works in progress
N-Number of years
B=No. of existing commitments to be supplied during the next one year

| **Sl. No** | **Particulars** | **Amount put to tender** | **EMD** | **Contract Period** |
|---|---|---|---|---|
| 1 | Tender for the Procurement of Latest model of 6000Lts capacity SS-304 Water Tanker assembled on BS-6 Truck Chassis or the latest – upgraded chassis as per norms in complete for west Zone | **306.49 Lakhs (Excluding GST)** | 4.6 Lakhs | 6 months |

The last date for submission of queries through Karnataka public procurement portal is on 06.08.2024 at 12:00 PM. The last date & time for receipt of tenders in the Electronic Tender Box in website (www.kppp.karnataka.gov.in) is on 16.08.2025 before 04:00 PM and the Technical Bids will be opened on 17.08.2025 at 04:00 PM.

The Board reserves the right of accepting or rejecting any of the tenders without assigning any reasons thereof.

- Eligible interested Tenderers could obtain a complete set of bid documents by accessing the website (https://kppp.karnataka.gov.in). For further details contact Helpdesk.
- Tenderers may obtain further information from the office of the Purchaser, at the following address:

Office of the Chief Engineer (Design & QA),
Bangalore Water Supply and Sewerage Board;
Cauvery Bhavan, IX floor,K G Road,
Bangalore - 560 009, Karnataka,
TeleFax: +91-80-22945253

**Corrigendum / Modification / Corrections, if any will be published in the website only.**

**Chief Engineer**
**(Design & QA)**
**BWSSB**